T\G=63.99
East Inv.=61.28
North Inv.=61.15

ROAD REINSTATEMENT AS PER CITY OF OTTAWA STD R10

SANMH3D1
T/G=64.72

250mm ø ASBESTOS CONCRETE SANITARY SEWER

152mm ø CAST IRON WATERMAN

SITE BENCHMARK
FIRE HYDRANT TOP OF SPINDLE ELEVATION=65.17

CITY ROW AS PER ARCHITECTURAL SITE PLAN

SANMH3D2
T/G=64.93

PROPOSED 4 STOREY APARTMENT BUILDING
FFE (ENTRANCE): 65.10
FFE (BASEMENT): 63.38
USF (BASEMENT): 62.78
FFE (MECH): 61.85
USF (MECH): 61.25

USF ELEVATIONS ARE ESTIMATED. REFER TO STRUCTURAL DRAWINGS FOR FOUNDATION AND FOOTINGS INFORMATION.

CONCRETE TOE WALL AS PER OPSD 3120.100 – TYPE I OR APPROVED EQUIVALENT. TO BE PLACED 0.15M INSIDE THE PROPERTY LINE.

CONCRETE TOE WALL AS PER OPSD 3120.100 – TYPE I OR APPROVED EQUIVALENT. TO BE PLACED 0.15M INSIDE THE PROPERTY LINE.

CONCRETE TOE WALL AS PER OPSD 3120.100 – TYPE I OR APPROVED EQUIVALENT. TO BE PLACED 0.15M INSIDE THE PROPERTY LINE.

CONCRETE TOE WALL AS PER OPSD 3120.100 – TYPE I OR APPROVED EQUIVALENT. TO BE PLACED 0.15M INSIDE THE PROPERTY LINE.

No. 1130
1 Storey
Stone & Stucco Sided Dwelling
(Foundation Noted)

No. 1140/1142
1 1/2 Storey
Stone & Vinyl Sided Dwelling
(Foundation Noted)

Cedar Hedge 2.2 Wide (C/L Noted)

KEY PLAN

LEGEND

- PROPOSED ASPHALT AREA
- PROPOSED CONCRETE PAD
- PROPOSED CONCRETE INTERLOCK
- PROPOSED GRASS AREA
- PROPERTY LINE
- EXISTING SANITARY SEWER (SA)
- EXISTING STORM SEWER (ST)
- EXISTING WATERMAIN (W)
- EXISTING FENCE (X)
- EXISTING TREE AND SHRUB
- EXISTING RETAINING WALL (RWT)
- EXISTING OVERHEAD WIRE (OH)
- EXISTING ELEVATION ×65.45
- PROPOSED TOP OF TERRACING
- PROPOSED RETAINING WALL 64.50 TW
- PROPOSED RETAINING WALL/CURB 64.50 TC
- PROPOSED DRAINAGE FLOW 7.5%
- PROPOSED SWALE
- PROPOSED GROUND ELEVATION ×65.45
- PROPOSED BOTTOM OF WALL ELEVATION ×65.45 BW
- PROPOSED TOP OF WALL ELEVATION ×65.45 TW
- PROPOSED BOTTOM OF CURB ELEVATION ×65.45 BC
- PROPOSED TOP OF CURB ELEVATION ×65.45 TC
- PROPOSED BOTTOM OF SWALE ELEVATION ×65.45 SW
- PROPOSED ELEVATION MATCH TO EXISTING ×65.45 ME
- PROPOSED BUILDING ENTRANCE
- PROPOSED CULVERT

CAUTION
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

JOB BENCH MARK JBM ▲
FIRE HYDRANT TOP OF SPINDLE ELEVATION=65.17

TOPOGRAPHIC INFORMATION
PART OF LOT 63, REGISTERED PLAN 96, CITY OF OTTAWA.
TOPOGRAPHIC INFORMATION PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD. O.L.S (V-53820) SURVEY DATED JULY 27, 2023. SITE GRID SYSTEM MTM NAD 83, ZONE 9,

REV	REVISION DESCRIPTION	DATE	BY	APPD
2	RE-ISSUED FOR SPA	21/10/24	AJ	AJ
1	ISSUED FOR REVIEW	06/08/24	ZW	AA

SCALE: 0 1m 2m 4m — HORIZONTAL 1:100
NORTH

DESIGNED BY: LICENSED PROFESSIONAL ENGINEER, A. K. JARIWALA, 100562090, 2024/10/23, PROVINCE OF ONTARIO
REVIEWED BY: LICENSED PROFESSIONAL ENGINEER, M.A. ANSARI, 2024/10/23, PROVINCE OF ONTARIO

CLIENT: Pulse Societies Ltd.
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BASEPLAN: ZW
DESIGN: ZW
CHECKED: AJ
CAD: ZW
PROJECT MANAGER: AJ
APPROVED: AA

PROJECT: 1136 GABRIEL STREET
OTTAWA, ONTARIO.

TITLE: SITE GRADING PLAN

PROJECT No.: OTT-24006874-A0
SURVEY: AOV
DATE: 27/07/2023
DRAWING No.: C200

DO7-12-21-0078

Filename: \\exp\ottot\ott-24006874-a0\60 execution\65 drawings\ott-24006874-a0 - gabriel - civil_s5.dwg
Last Saved:10/23/2024 9:22:21 AM Last Plotted:10/23/2024 9:24:25 AM Plotted By: Zhang, Wei
References: \\exp\ott-1ff14-3\ACAD\dwg xref - opo-dwg xref - Site Plan.dwg